

03-420 Refacing flywheel

Data

Distance a	22.5–22.6	
Distance b	as new	18.5
	for refurbishing, up to	17.5
Permissible wobble	0.05	

Note

Manual transmission flywheels which show signs of scorching, scoring or cracking in the clutch surface are to be precision refaced.

Flywheel will have to be replaced if scoring or cracking goes deeper than maximum permissible machining allowance.

If clutch surface A is refaced, mounting surface B will also need refacing in order to obtain distance a.

For refurbishing, be sure not to go lower than dimension b.

Flywheel is to be clamped exactly for refacing so that permissible wobble of 0.05 mm will not be exceeded.

Clutch surface after machining must not show any blowholes or chatter marks.

